**UC NSF – RET Project - 2018 Summer Institute for Teachers Course Evaluation**

**Please indicate the UC NSF project you are associated with: Ο RET Ο Other (specify)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Please indicate your agreement level to the following statements:** | **Strongly Agree** | **Agree** | **Disagree** | **Strongly Disagree** | **Doesn’t Apply** |
| 1. **Overall**, the course was very useful as I began to think about creating Challenge Based Learning (CBL) units integrating the Engineering Design Process (EDP). | Ο | Ο | Ο | Ο |  |
| 1. The course helped broaden my understanding of the content. | Ο | Ο | Ο | Ο | Ο |
| 1. The course activities or projects were an effective means to learn the concepts**.** | Ο | Ο | Ο | Ο | Ο |
| 1. The course helped me understand challenge-based learning through the use of a design challenge. | Ο | Ο | Ο | Ο | Ο |
| 1. The course activities or projects will help me apply challenge-based learning to my teaching. | Ο | Ο | Ο | Ο | Ο |
| 1. The course helped me understand the engineering-design process. | Ο | Ο | Ο | Ο | Ο |
| 1. The course activities or projects will help me apply the engineering-design process in my teaching. | Ο | Ο | Ο | Ο | Ο |
| 1. The course provided me with ideas and examples illustrating how engineering applications use math and science knowledge, which I can use in my classes. | Ο | Ο | Ο | Ο | Ο |
| 1. The course helped me understand how math and science knowledge leads to different STEM career choices. | Ο | Ο | Ο | Ο | Ο |
| 1. The course helped me understand how math and science knowledge is used by engineers to solve societal problems. | Ο | Ο | Ο | Ο | Ο |
| 1. The course provided opportunities to enhance my oral communication skills. | Ο | Ο | Ο | Ο | Ο |
| 1. The course provided opportunities to enhance my written communication skills. | Ο | Ο | Ο | Ο | Ο |
| 1. The course activities or projects helped cultivate effective team-work. | Ο | Ο | Ο | Ο | Ο |
| 1. The students in my school will benefit from my experiences in this course. | Ο | Ο | Ο | Ο | Ο |
| 1. The instructor presented the concepts effectively. | Ο | Ο | Ο | Ο | Ο |
| 1. The sessions allowed for questions, answers and discussions. | Ο | Ο | Ο | Ο | Ο |
| 1. The course materials were well organized. | Ο | Ο | Ο | Ο | Ο |
| 1. The course materials supported the concepts taught. | Ο | Ο | Ο | Ο | Ο |
| 1. I would recommend other science or mathematics teachers take this course. | Ο | Ο | Ο | Ο | Ο |

***~ Survey continues on the back of this page. ~***

1. Please indicate what course ideas or concepts you plan to integrate into a Unit this year. Why did you choose these?
2. Please indicate what you liked most about this course, and provide examples.
3. Please indicate what aspects of this course you would recommend changing, and provide examples. (Use back of paper, if needed.)

***~ Thank you for answering these questions. ~***